## EAST Search History

| Ref#     | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|--------|--|---|---------------------|---------|---------------------|
| L1       | 5      | "7110603"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>UPO;<br>DERWENT;<br>IBM_TDB       | OR                  | ON      | 2008/09/16<br>11:28 |
| 2        | 11599  | 382/209,291,195,296,217,218,117,224,135,219,190,165,151,287,278,181.cds. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>UPO;<br>DERWENT;<br>IBM_TDB       | OR                  | ON      | 2008/09/16<br>11:50 |
| L3       | 107    | synthesis\$3 and invariant near2 pattern                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>11:51 |
| _4       | 231971 | synt2 ans L3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>11:51 |
| .5       | 449    | 4 and (match\$4 near3 function)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>UBM_TDB | OR                  | ON      | 2008/09/16<br>11:52 |
| _6       | 1696   | 706/25,20,27.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>11:52 |
| L6<br>L7 | 0      | 3 and 6  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>11:53 |

| L8         | 14003 | 707/3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:53 |
|------------|-------|--|---|----|----|---------------------|
| <u>L</u> 9 | 406   | 8 and (match\$4 near3 function)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:53 |
| _10        | 1947  | 382/218  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:55 |
| .11        | 5559  | 707/6  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:55 |
| .12        | 1     | 10 and ( high near3 precision near4 match\$5).clm.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:55 |
| 13         | 0     | 11 and 12  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>11:55 |
| _14        | 8     | ("4567610"   "4972499"   "5982912"   "6088483"   "6272247"   "6798925"   "6944331"   "7039229").<br>PN. OR ("7110603").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/16<br>11:56 |
| .15        | 22    | ("5085325"   "5410637"   "5495537"   "5652881"   "5751450"   "5799105"   "5828777"   "6229921"   "6272239"   "6272247"   "6282317"   "6370270"   "6477272"   "6625308"   "6757428").PN. OR ("7039229").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/16          |
| S130       | 1     | 10/723397  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB       | OR | ON | 2007/10/01<br>08:56 |

| S131  | 61   | "4972499" | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2007/10/01<br>11:05 |
|-------|------|-----------|---|----|----|---------------------|
| S132  | 9    | "6483538" | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/03/17<br>09:52 |
| S133  | 27   | tof-pet   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/03/17<br>09:58 |
| S134  | 0    |           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:00 |
| S135  | 0    |           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:00 |
| S136  | 102  |           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:01 |
| S137  | 6173 |           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:02 |
| \$138 | 7    |           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:02 |
| S140  | 0    |           | USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2008/03/20<br>17:04 |
| S141  | 0    |           | USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2008/03/20<br>17:04 |

| S142 | 0    | ( image and template and search\$4 and output and invarient and high).clm. | USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2008/03/20<br>17:04 |
|------|------|--|---|----|----|---------------------|
| S143 | 0    | ( image and template and search\$4 and output and invariant and high).clm. | USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>UBM_TDB              | OR | ON | 2008/03/20<br>17:05 |
| S144 | 0    | ( imag\$3 and template and search\$4 and invariant and high).dm.           | USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2008/03/20<br>17:07 |
| S145 | 0    | ( image and template and search\$4 and output and invarient and high).clm. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:08 |
| S146 | 2    | ( imag\$3 and template and search\$4 and invariant and high).dm.           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:08 |
| S147 | 4    | 10/419913  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:09 |
| 5148 | 2212 | 382/209  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:12 |
| S149 | 1587 | 382/151  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:12 |

| S150 | 6  | "7039229"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:56 |
|------|----|--|---|----|----|---------------------|
| S151 | 19 | "6272247"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:56 |
| S152 | 30 | "5982912"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:56 |
| S153 | 7  | **************************************   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20<br>17:57 |
| S154 | 0  | <sup>*</sup>  67898925"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/20          |
| S155 | 4  | 10/419913  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/21<br>11:53 |
| S156 | 1  | 10/723397  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/21<br>11:58 |
| S157 | 8  | ("4567610"   "4972499"   "5982912"   "6088483"   "6272247"   "6798925"   "6944331"   "7039229").<br>PN. OR ("7110603").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/03/21<br>14:29 |

| S158 | 2      | "6789925"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/03/21<br>14:33 |
|------|--------|--|---|------|----|---------------------|
| S159 | 102    | synthesis\$3 and invariant near2 pattern   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2008/03/21<br>14:35 |
| S160 | 6173   | 382/181,218,219,190,151,209.cds.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/03/21<br>14:35 |
| S161 | 7      | S159 and S160  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ÖR   | ON | 2008/03/21<br>14:35 |
| S162 | 5      | S161 and ( refin\$4 or evaluat\$4 or judge\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2008/03/21<br>14:35 |
| S163 | 8      | ("4567610"   "4972499"   "5982912"   "6088483"   "6272247"   "6798925"   "6944331"   "7039229").<br>PN. OR ("7110603").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2008/03/21<br>14:36 |
| S164 | 121986 | lee.in.  | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2008/03/21<br>14:41 |
| S165 | 313    | S164 and match\$5 and invariant  | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2008/03/21<br>14:42 |
| S166 | 121    | S165 and templat\$4  | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2008/03/21<br>14:42 |
| S167 | 93     | S166 and imag\$4   | US-PGPUB;<br>USPAT; USOCR   | OR   | ON | 2008/03/21<br>14:42 |

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